

# Receiving Report

Date: 1503-26

Batch No: 131806

Supplier: KLX

Dart P/O: 24886

Packing Slip: Yes ☒ No ☐  
 Invoice: Yes ☒ No ☐  
 Receipt: Cash ☐ Cr ☒  
 New Supplier Yes ☐ No ☒

Release Note Attached: Yes ☒ No ☐ N/A ☐  
 Waybill Attached: Yes ☒ No ☐ N/A ☐  
 Shipment Complete: Yes ☒ No ☐ N/A ☐  
 QC18 Inspection ☐ N/A ☐  
 Work Order ☐ N/A ☒

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver

QC12

Sp

Production/Admin:

Date

Received/Costing

Initial

Location



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO27886**

Purchase Order Date 3/24/2015

PO Print Date 3/24/2015

Page Number 1 of 3

**Order From :**

KLX INC.  
88289 EXPEDITE WAY  
CHICAGO, IL 33172  
USA

VU-KLX01

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 305-925-2600

**Ship To Contact**

**Ship To Phone**

**Ship Via:** FedEx Overnight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	MS20470AD4-16	Solid Rivet	3/26/2015 Yes 3/26/2015		200.00 Each	\$0.08	\$16.00
Line Total:							\$16.00
2	MS27039-5-08	Screw	3/26/2015 Yes 3/26/2015	FN	50.00 Each	\$4.50	\$225.00
Line Total:							\$225.00
3	MS27039-5-12	Screw	3/26/2015 Yes 3/26/2015	FN	50.00 Each	\$1.15	\$57.50

Note:

3/24/2015

ACE

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

**PURCHASE ORDER****Purchase Order ID PO27886****Purchase Order Date** 3/24/2015**PO Print Date** 3/24/2015**Page Number** 2 of 3**Order From :**

KLX INC.  
88289 EXPEDITE WAY  
CHICAGO, IL 33172  
USA

VU-KLX01

**Ship To :** DART AEROSPACE LTD

1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name****Vendor Phone**

305-925-2600

**Ship To Contact****Ship To Phone****Ship Via:**

FedEx Overnight collect

**Ship Acct:****Buyer**

Chantal Lavoie

**Customer POID****Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

**Line Total:** \$57.50

4	MS24694-S54	SCREW	3/26/2015	50.00	0.35	\$17.50
			Yes	Each		
			3/26/2015			

**Line Total:** \$17.50

5	AN3-35A	Bolt	3/26/2015	75.00	0.72	\$54.00
			Yes	Each		
			3/26/2015			

**Line Total:** \$54.00

6	AN4C16A	BOLT	3/26/2015	50.00	1.35	\$67.50
			Yes	Each		
			3/26/2015			

**Line Total:** \$67.50**Note:**

3/24/2015

Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO27886**

Purchase Order Date 3/24/2015

PO Print Date 3/24/2015

Page Number 3 of 3

**Order From :**

VU-KLX01

KLX INC.  
88289 EXPEDITE WAY  
CHICAGO, IL 33172  
USA

**Ship To :** DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**Contact Name**

**Vendor Phone** 305-925-2600

**Ship To Contact**

**Ship To Phone**

**Ship Via:** FedEx Overnight collect

**Ship Acct:**

**Buyer**

Chantal Lavoie

**Customer POID**

**Customer Tax #**

10127-2607

**Terms**

Net 30

**Currency**

USD

**FOB**

Destination-Collect

7	MS51958-63	Screw	3/26/2015	FN	50.00	0.30	\$15.00
			Yes		Each		
			3/26/2015				

**Line Total: \$15.00**

8	71401-45	PROCUREMENT QUALITY CLAUSES	3/26/2015		1.00	0.00	\$0.00
			No				
			3/26/2015				

**Procurement Quality Clauses**

A005 RIGHT OF ENTRY  
A012 CHEMICAL AND PHYSICAL TEST REPORTS  
A016 PERSONNEL QUALIFICATION  
A026 CERTIFICATION OF MATERIAL CONFORMANCE  
A032 PUBLIC LAW 101-592 FASTENER QUALITY ACT  
A033 STATEMENT OF CONFORMITY/TEST RECORDS  
FOR NAS, AN and MS FASTENERS  
A040 NOTIFICATION OF QUALITY ESCAPE  
A041 QUALITY MANAGEMENT SYSTEM  
A043 RETENTION OF QUALITY DOCUMENT

**Line Total: \$0.00**

**PO Total: \$452.50**

**Note:** Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.

**Change Nbr:** 1

**Change Date:** 3/24/2015



Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com  
Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001  
Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York  
ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002

INVOICE NUMBER  
**HZOJA2**

PAGE 1

SOLD TO:  
002409

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7



SHIP TO:

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7

ORDER NO.		DATE	SHIP VIA	TERMS	SHIPPING TERMS		
PO27886		03/25/15	FEDX INTL P1 COLL	NET 45	FOB-MIAMI		
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION	PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1	200	MS20470AD4-16 TARIFF: 7616.10.3000 Description RIVET, SOLID ECCN :9A991 MFR: ALLFAST FASTENING CTRL#: 2015B04137 LOT#: S141118006L LOT QTY: 200 Country of Origin USA	0.080	EA	0	200	16.00
3	50	MS27039-5-12 TARIFF: 7318.15.6080 Description SCREW ECCN :9A991	1.150	EA	50	0	0.00
4	50	MS24694-S54 TARIFF: 7318.15.6080 Description SCREW ECCN :9A991	0.350	EA	50	0	0.00
5	75	AN3-35A TARIFF: 7318.15.8085 Description BOLT ECCN :9A991 MFR: CALIFORNIA SCREW PRODUCTS CTRL#: 2013F15382 LOT#: 325586 LOT QTY: 75 Country of Origin USA	0.720	EA	0	75	54.00
6	50	AN4C16A TARIFF: 7318.15.8085 Description BOLT ECCN :9A991	1.350	EA	0	50	67.50

Handwritten signature: *OK 503-26*

MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.

MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172

**MATERIAL CERTIFICATION:** KLX INC. ("KLX AEROSPACE SOLUTIONS") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. KLX AEROSPACE SOLUTIONS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF KLX AEROSPACE SOLUTIONS IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY KLX AEROSPACE SOLUTIONS MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL KLX AEROSPACE SOLUTIONS BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, KLX AEROSPACE SOLUTIONS MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

**PACKING SLIP**

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:  
<http://www.KLXAerospace.com/conditions-sale/>



\_\_\_\_\_  
Vice President of Quality



Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com  
Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001  
Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York  
ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002

INVOICE NUMBER

HZOJA2

PAGE 2

SOLD TO:  
002409

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7



SHIP TO:

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7

ORDER NO. PO27886		DATE 03/25/15	SHIP VIA FEDX INTL P1 COLL		TERMS NET 45		SHIPPING TERMS FOB-MIAMI		
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION			PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
7	50	MFR: MAC FASTENERS CTRL#: 2015B22399 LOT#: 73222 LOT QTY: 50 Country of Origin USA MS51958-63 TARIFF: 7318.15.6080 Description SCREW ECCN :9A991 MFR: CRESCENT MFG. CTRL#: 2014G23930 LOT#: 84884 LOT QTY: 50 Country of Origin USA  <i>These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law is prohibited.</i>			0.300	EA	0	50	15.00
***CON									
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.									

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172

**MATERIAL CERTIFICATION:** KLX INC. ("KLX AEROSPACE SOLUTIONS") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. KLX AEROSPACE SOLUTIONS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF KLX AEROSPACE SOLUTIONS IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY KLX AEROSPACE SOLUTIONS MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL KLX AEROSPACE SOLUTIONS BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, KLX AEROSPACE SOLUTIONS MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

PACKING SLIP

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:  
<http://www.KLXAerospace.com/conditions-sale/>





Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com  
Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001  
Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York  
ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002

INVOICE NUMBER

HZ0JA2

PAGE 3

SOLD TO:

002409  
DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7



SHIP TO:

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7

ORDER NO. PO27886		DATE 03/25/15	SHIP VIA FEDX INTL P1 COLL		TERMS NET 45		SHIPPING TERMS FOB-MIAMI	
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
		*** SHIPPED 1 CTN *** # 1=CTN 6# 0 OZ. 633989071537 FREIGHT ACCT# 15179324-0						
INVOICE#.....		HZ0JA2						
ORDER#.....		9LB1E1						
CONSOLIDATE#..		1BARNW						
						SUBTOTAL :		152.50
						HANDLING :		0.00
						DISC/ALL :		0.00
						INCM FRT :		0.00
						FREIGHT :		0.00
						TOTAL :		152.50USD
								U.S. CURRENCY
pxu	9LB1E1	SHIPPED ON 03/25/15						
MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.								

MATERIAL TO BE RETURNED MUST HAVE PRIOR AUTHORIZATION BY KLX INC.

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

SHIPPED FROM: 10000 NW 15 TERRACE, MIAMI, FL 33172

**MATERIAL CERTIFICATION:** KLX INC. ("KLX AEROSPACE SOLUTIONS") WARRANTS THAT THE ITEMS SUBJECT OF THIS INVOICE WILL BE FREE FROM DEFECTS OF MATERIAL AND WORKMANSHIP AND, AS SET FORTH ON THE MATERIAL CERTIFICATION FORM ACCOMPANYING THE ITEMS SUBJECT OF THIS INVOICE, ARE IN CONFORMITY WITH ALL CURRENT GOVERNMENTAL REQUIREMENTS AND THE SPECIFICATIONS OF THE RESPECTIVE MANUFACTURERS. KLX AEROSPACE SOLUTIONS DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ALL WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. THE LIABILITY OF KLX AEROSPACE SOLUTIONS IS EXPRESSLY LIMITED EXCLUSIVELY TO REPLACEMENT BECAUSE OF A DEFECT IN MATERIAL OR WORKMANSHIP SUCH REPLACEMENT SHALL OF ANY ITEM WHICH IS REJECTED CONSTITUTE SATISFACTION OF ALL LIABILITY KLX AEROSPACE SOLUTIONS MAY HAVE IN CONNECTION WITH SUCH ITEM, WHETHER LIABILITY IS BASED UPON CONTRACT RIGHTS, NEGLIGENCE, OR OTHERWISE, AND IN NO EVENT SHALL KLX AEROSPACE SOLUTIONS BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES. FURTHER, KLX AEROSPACE SOLUTIONS MUST BE NOTIFIED OF A REJECTION OF AN ITEM WITHIN 30 DAYS AFTER RECEIPT BY THE CUSTOMER.

### PACKING SLIP

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:  
<http://www.KLXAerospace.com/conditions-sale/>





Tel: +1.305.925.2600 • Fax: +1.305.507.7191 • www.KLXAerospace.com  
Remit to Address: 88289 Expedite Way, Chicago, IL 60695-0001  
Wire Instructions: KLX Inc. • JPMorgan Chase Bank New York  
ABA: 021000021 • Account: 304639273 • SWIFT: CHASUS33 • CHIP UID: 0002



CONSOLIDATION

1BARNW

PAGE 1



SEND TO ACCOUNTING

SOLD TO:  
002409

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7

SHIP TO:

DART AEROSPACE LTD  
1270 ABERDEEN ST  
HAWKESBURY, ON  
CANADA K6A 1K7

ORDER NO. See Below		DATE 03/25/2015	SHIP VIA FEDX INTL P1 COLL		TERMS NET 45		SHIPPING TERMS FOB-MIAMI	
ITEM NO.	QUANTITY ORDERED	PART NUMBER AND DESCRIPTION		PRICE	UNIT	BACK ORDER	SHIPPED	AMOUNT
1  								

ALL ITEMS ARE SUBJECT TO A 100% RESTOCKING CHARGE.

### PACKING SLIP

BY RECEIVING DELIVERY OF THE ITEMS COVERED BY THIS PACKING SLIP, BUYER AGREES TO THE TERMS AND CONDITIONS OF SALE AT:  
<http://www.KLXAerospace.com/conditions-sale/>





P.O. Box 25263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LINE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
6	50	EA	AN4C16A		73222	MAC FASTENERS		0RFT4	

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15



FROM: \*OXFM96 485420  
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854



FROM: \*OXFM96 485420  
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854



FROM: \*OXFM96 485420  
BILD INDUSTRIES, INC. 800 CLEARWATER LOOP  
POST FALLS, ID 83854

SHIP TO

B/E AEROSPACE  
CONSUMABLES MANAGEMENT  
9835 NW 14TH ST  
MIAMI FL 33172

SHIP TO

B/E AEROSPACE  
CONSUMABLES MANAGEMENT  
9835 NW 14TH ST  
MIAMI FL 33172

SHIP TO

B/E AEROSPACE  
CONSUMABLES MANAGEMENT  
9835 NW 14TH ST  
MIAMI FL 33172

CUSTOMER BILL TO ADDRESS

B/E AEROSPACE  
CONSUMABLES MANAGEMENT  
P.O. BOX 023263  
MIAMI FL 331025263

COMPLETE CUSTOMER PO NO.

\*OXFM96

BUYER NAME & PHONE NO.

DENISE/EMA  
IL

BILL TO NO.

SHIP TO NO.

PAGE

BEA002

1

PACKING SLIP

INSPECT IMMEDIATELY

LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
1		1500	1500	84268/73222 AN4C16A	*OXFM96	BEA002	BOLT Bx16-17-23
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
							DEAR
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
							RELEASE GUAR MAC - 90
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
2		1	1	S/C FULL CERTS	*OXFM96	BEA002	CERTIFICATION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
3		1	1	REV: 3	*OXFM96	BEA002	
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION
LINE	LOC	QTY ORDERED	TOTAL QTY SHIPPED THIS ORDER	LOT	CUST. PO NO.	CUST. NO.	DESCRIPTION

CERTIFICATION OF CONFORMANCE

WE HEREBY CERTIFY THAT THE MERCHANDISE INCLUDED ON THIS PACKING LIST IS IN CONFORMANCE WITH AN-MS-NAS OR APPLICABLE SPECIFICATIONS AND OR DRAWINGS.

CAGE CODE 31222

DATE

QUALITY CONTROL MANAGER

FEB 13 1998

*Handwritten signature*

DATE SHIPPED

SHIPPED VIA

Fedex

X

TOTAL WT

NO CTNS

670

17

P = PARTIAL  
C = COMPLETE  
CC = CONSIDER COMPLETE  
CX = CANCEL



P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LNE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
7	50	EA	MS51958-63		84884	CRESCENT MFG.	63020		

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15

Nº 84884

# CERTIFICATE OF COMPLIANCE TEST REPORT

FORM REV A 11/09

MADE IN THE U.S.A.

CUSTOMER NAME B/E AEROSPACE CONSUMABLES

PART NO. MS51958-63\* REV 2

PURCHASE ORDER NO. 0XYK65

INTERNAL ROUTING NO. 36776

QUANTITY ONE HUNDRED TWENTY THREE THOUSAND FIVE HUNDRED

MATERIAL/SPECIFICATION .173 302SS TRI STAR E131615

DATE 7/16/2014

PARTS CONTAINED IN THIS SHIPMENT HAVE BEEN MANUFACTURED AND INSPECTED IN ACCORDANCE WITH APPLICABLE DRAWINGS AND SPECIFICATIONS.

## PHYSICAL PROPERTIES

TENSILE STRENGTH      HARDNESS      SCALE

- |                |    |
|----------------|----|
| 1) 2023.0 LB T | 1) |
| 2) 2033.0 LB T | 2) |
| 3) 2011.0 LB T | 3) |
| 4) 2008.0 LB T | 4) |
| 5) 2028.0 LB T | 5) |
| 6) 2014.0 LB T | 6) |
| 7) 2032.0 LB T | 7) |
| 8) 2031.0 LB T | 8) |

OTHER TESTING:

ADDITIONALLY, AN ANSI/ASQC Z 1.4 SAMPLE OF THE FINISHED FASTENERS WERE TESTED IN ACCORDANCE WITH APPLICABLE SPECIFICATIONS. SAMPLE PARTS AND THE TEST DATA ARE IN OUR RECORDS RETENTION AREA AS OBJECTIVE EVIDENCE AND WILL BE HELD AS REQUIRED.

CONFORMS TO THE PROCUREMENT SPECIFICATIONS OF:

FF-S-92B

DFARS 252.225-7009

OTHER MECHANICAL TEST DATA

- ☒ MEET MAGNETIC PERMEABILITY REQUIREMENTS OF FF-S-92B, MIL-I-17214B, AND ASTM A342/A 342M TEST METHOD 3.

PARTS ARE FREE FROM MERCURY AND ASBESTOS CONTAMINATION.  
VISUAL AND DIMENSIONAL INSPECTION SATISFACTORY

FINISH

MEETS PASSIVATION REQUIREMENT AMS2700  
MTHD 1 TYPE 6/7 CL1/QQ-P-35

INSPECTED TO ANSI/ASQ Z1.4 LEVEL 2 REV 2008

Signature

TRACEY NIKSA, QC TECH

Cage Code #63020

700 George Washington Turnpike, Burlington, CT 06013, U.S.A.

Telephone: (860) 673-2591 Fax: (860) 673-5973

CRESCENT MANUFACTURING OPERATING, CO.





P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXaerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LNE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
1	200	EA	MS20470AD4-16		S141118006L	ALLFAST FASTENING	53551		

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15

# ALLFAST<sup>®</sup>

## FASTENING SYSTEMS

P.O.Box 3166 - 15200 Don Julian Road  
City Of Industry, California 91745-1098  
Phone (626)968-9388 - Fax (626)968-9393  
www.allfastinc.com

<b>PACKING SLIP</b>		PACKING SLIP NO. <b>102229184085</b>	PAGE <b>1 of 1</b>
SALES ORDER ID <b>184085</b>		CUSTOMER P.O. NO. <b>OZYLM32</b>	

IF AN ERROR IS FOUND IN THIS ORDER, YOU MUST ADVISE OUR CUSTOMER SERVICE DEPARTMENT WITHIN 5 DAYS. ALL RETURNS MUST HAVE RETURN AUTHORIZATION NUMBER. RETURNS ARE SUBJECT TO INSPECTION AND RESTOCKING CHARGE.

**BILL TO: 831**

**KLX AEROSPACE SOLUTIONS  
CONSUMABLES MANAGEMENT  
P.O.BOX 025263  
MIAMI, FL 33102**

**SHIP TO: 832**

**KLX AEROSPACE SOLUTIONS  
CONSUMABLES MANAGEMENT  
9835 NW 14TH STREET  
MIAMI, FL 33172**

FOB

ATTENTION

REFERENCE

**ORIGIN**

PRINT DATE <b>1/12/2015</b>	ORDER DATE <b>9/29/2014</b>	CERTIFICATION <b>03</b>	TERMS <b>NET 60</b>	SHIP VIA <b>FEDEX ECON</b>	SALESMAN	SHIP DATE <b>1/12/2015</b>
--------------------------------	--------------------------------	----------------------------	------------------------	-------------------------------	----------	-------------------------------

LINE	PART ID DESCRIPTION	SHIP DATE	SHIPPED QUANTITY	U/M	UPC CODE LOT ID	FRT CLASS	WEIGHT CARTONS
<b>Line Summary</b>							
<b>1</b>	<b>MS20470AD4-16</b>	<b>1/26/15</b>	<b>305</b>	<b>LB</b>			<b>320.0000</b>
							<b>8</b>

### Line Detail

<b>1</b>	<b>MS20470AD4-16</b>	<b>1/26/15</b>	<b>305</b>	<b>LB</b>	<b>S141118006L</b>		<b>320.0000</b>
<b>06</b>	<b>ITEM 1</b>						<b>8</b>

AF Part #: AF2026X1C4C16

SHIPPING TOLERANCE: +/-5%  
ONE COMPLETE SHIPMENT, PARTIALS NOTIFY BUYER  
SHIP VIA: IF UNDER 150LBS SHIP FED EX GROUND, ACCT# 0331-0149-0 MARK COLLECT  
IF OVER 150LBS SHIP FED EX FREIGHT ECONOMY: ACCT# 018757  
LATEST REVISION  
BARCODE REQUIRED  
FULL CERTS, MFG, CERT CHEM/PHYS W/MATERIAL AND PROCESS CERTS  
APPY ECCN#9A991 AND REV LEVEL ON DOCUMENTS  
QAP 33.0 APPLY  
CLAUSES: A,A.3,B,C,E,H,P,U,V APPLY  
40# MAX CTN WT  
ON DOCK DATE: 2/12/15

CARRIER: **FEDEX ECON**

BILL OF LADING:

TOTAL CARTONS: **8** TOTAL WEIGHT: **320**

BOX DETAIL: **7 BXS @ 40#,25#**

THE UNDERSIGNED HEREBY CERTIFIES THAT THE MATERIAL AND PROCESSING USED IN THE ITEM(S) SHIPPED HEREWITH IS IN COMPLIANCE WITH ALL APPLICABLE GOVERNMENT SPECIFICATIONS. TEST REPORTS ON FILE

*Omar E. Hernandez*  
QUALITY ASSURANCE

01/12/2015  
DATE

# ALLFAST<sup>®</sup>

## FASTENING SYSTEMS

P.O.Box 3166 - 15200 Don Julian Road  
City Of Industry, California 91745-1098  
Phone (626)968-9388 - Fax (626)968-9393  
www.allfastinc.com

### CERTIFICATE OF CONFORMANCE

DATE: 01/20/2015

CUSTOMER NAME: KLX AEROSPACE SOLUTIONS

PURCHASE ORDER: OZYLM32

PART NUMBER: MS20470AD4-16 REV: 2

LOT CONTROL NUMBER: S141118006L

MATERIAL LOT NUMBER: S336014

MATERIAL VENDOR: KAISER ALUMINUM FAB. PROD. LLC MATERIAL TYPE: 2117-T4

CERTIFICATION NUMBER: 000179678

NOMENCLATURE: Solid Rivet

QUANTITY: 305 LB

SHIPPER NUMBER: 102229184085

DATE OF MANUFACTURE: 11/06/2014

HEAT LOT NUMBER: K853120

PROCUREMENT SPECIFICATION: NASM5674 REV. 1

SHEAR STRENGTH REQUIRED: 26,000 PSI MIN.		
SHEAR TEST RESULTS:	1: 32,759 PSI	2: 33,450 PSI
	3: 34,229 PSI	4: 34,087 PSI
	6: 34,345 PSI	5: 32,602 PSI
	7:	8:
	9:	10:

DIMENSIONAL INSPECTION

SAMPLE SIZE: 32

RESULTS: ACCEPTABLE

ASTM GRAIN SIZE #: 7.5

DRIVEABILITY: ACCEPTABLE

FINISH: MIL-DTL-5541 REV. F, CLASS 1A, GOLD

COMMENTS: ECCN #9A991.

The undersigned hereby certifies that the product(s) supplied herewith were manufactured and inspected in accordance with all applicable drawings and specifications, and conforms to all applicable government and/or customer requirements. All supporting documentation is on file and is available for review upon request.

The aforementioned items were manufactured by Allfast Fastening Systems, Inc at 15200 Don Julian Road, City of Industry, California 91745.

This certification shall not be reproduced, except in full, without written approval of Allfast Fastening Systems, Inc. Recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under federal law.

Country of origin: USA

B/E Aerospace, Inc. - Consumables Management  
Self Release

Signature and Stamp: *[Signature]*

Date: 1/20/2015



*[Signature]*

QUALITY ASSURANCE REPRESENTATIVE

Page 1 of 1

MANUFACTURERS OF AIRCRAFT AND COMMERCIAL FASTENERS



P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LINE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
5	75	EA	AN3-35A		325586	CALIFORNIA SCREW PRO	82507		

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15



**CALIFORNIA SCREW PRODUCTS CORP.**

14957 GWENCHRIS COURT

PARAMOUNT, CALIF. 90723-3423

CAGE NUMBER : 82507

Airbus UK Approval No. AUK/SA/30144

Job Number : 325586

BAE/AG/30235 / MAA

**TEST REPORT**

Part Number : AN3-35A  
 Customer : B/E AEROSPACE CONSUMABLE MANAGEMENT  
 Procurement Spec. : NASM6812 REV. 3  
 Surface Finish Spec : AMS-QQ-P-416 REV. C  
 Heat Treat Spec : AMS2759/1 REV. E  
 Mgmt Permeability : N/A

Part Standard : NASM3-20 REV. 2  
 Cust. Purchase Order Number : 0JPL49  
 Thread Size & Form : .190-32 UNF-3A  
 Thread Spec : MIL-S-7742 REV. D  
 Sample Size Spec. : NASM6812 REV. 3

Shipped Quantity\* : 15000  
 Mfg Quantity : 16000  
 Matl Spec : AMS 6322 REV. N  
 Item Description : Bolt  
 Heat Number : 10189931

\* Actual piece count is within +/- 2% of the shown lot quantity.

**NON-DESTRUCTIVE TESTS / SUBCONTRACTED (SEE CERTIFICATION)**

Sample Size : 0 specimens Inspection Results: Accept : 0 Reject : 0 specimens  
 Magnetic Particle : N/A Fluorescent Penet. : N/A

**METALLURGICAL EXAMINATION RESULTS**

Sample Size : 5 specimens Accept : 5 Reject : 0 Lab Mount No. : 43870  
 GRAIN SIZE : N/A HEAD STRUCTURE : Accept LAPS : Accept MICRO STRUCTURE : Accept  
 FILLET COLD WORKED : Accept DECARB : Accept SEAMS : Accept CARBURIZED : Accept  
 GRAIN FLOW HEAD : Accept GRAIN FLOW THREAD : Accept CRACKS : Accept THREAD RUN OUT : Accept

**MECHANICAL TESTS RESULTS**

ULTIMATE TENSILE STRENGTH (lbs.) - Loc. of Failure: Threads Minimum Req. : 2210  
 Sample Size : 5 specimens Accept : 5 Reject : 0 Maximum Req. : 0

1. 2927	2. 2970	3. 2998	4. 2988	5. 3016	6. N/A	7. N/A	8. N/A
9. N/A	10. N/A	11. N/A	12. N/A	13. N/A	14. N/A	15. N/A	16. N/A
17. N/A	18. N/A	19. N/A	20. N/A	21. N/A	22. N/A	23. N/A	24. N/A
25. N/A	26. N/A	27. N/A	28. N/A	29. N/A	30. N/A	31. N/A	32. N/A

SHEAR (lbs.) S/D : SINGLE Sample Size : 5 specimens Accept : 5 Reject : 0 Minimum Req. : 2125

1. 2603	2. 2580	3. 2703	4. 2610	5. 2523	6. N/A	7. N/A	8. N/A
9. N/A	10. N/A	11. N/A	12. N/A	13. N/A	14. N/A	15. N/A	16. N/A
17. N/A	18. N/A	19. N/A	20. N/A	21. N/A	22. N/A	23. N/A	24. N/A
25. N/A	26. N/A	27. N/A	28. N/A	29. N/A	30. N/A	31. N/A	32. N/A

HARDNESS TEST - Sample Size : 5 Hardness Req. RC : 26-32 Hardness Results : 27-29

STRESS RUPTURE TEST - N/A Load (Lbs.) : 0 Temperature (F) : 0 Periodic test, REF Job No.  
 Sample Size : 0 Hours : 0

FATIGUE TEST - N/A Cycles : 0 Min Req. : 0  
 Sample Size : 0 Low Load (lbs.) : 0 High Load (lbs.) : 0

TORQUE TEST - N/A Sample Size : 0 Load (Lbs/in) : 0

**DFAR 252.225.7009  
COMPLIANCE**

STRESS DURABILITY TEST - N/A Sample Size : 0 LOAD (Lbs.) : 0 Hours : 0

**STATEMENT OF CONFORMANCE:**

This report relates only to items inspected/tested. Deviations from standard test methods, if any, are noted, and results from subcontracted inspection or testing, if any, are identified. All items were manufactured in the USA under a quality management system, which complies with ISO 9001 and with AS 9100. CALIFORNIA SCREW PRODUCTS CORP, hereby states: That the above product is mercury free; that the above listed lot has been produced, sampled, tested, inspected and marked in accordance with all requirements and that the product complies with all specification and contract requirements; that evidence of which is in the files of our company subject to examination. This report shall not be reproduced except in full unless authorized in writing by CALIFORNIA SCREW PRODUCTS CORPORATION.

**MARIAELENA  
TORRES**

B/E Aerospace, Inc. - Consumables Management

Self Release

Signature and Stamp: *Maria Elena Torres*

Date: \_\_\_\_\_

FINAL INSPECTOR

(Name, Signature, Stamp and Date)

Date: 2 6 2013



P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LNE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
4	50	EA	MS24694-S54		53127	LFC INDUSTRIES	62384		

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15

LFC INDUSTRIES, DIV. OF RKR TECHNOLOGIES LTD.  
1221 CORPORATE DR. W., ARLINGTON, TX 76006  
(817) 640-1322 FAX (817) 652-1566

LFC IND. CAGE CODE # 62384, CERTIFICATION - FASTENERS IN THIS LOT WERE  
MANUFACTURED, PROCESSED AND INSPECTED IN ONE RUN PER APPLICABLE  
DRAWING, PROCUREMENT SPECIFICATION, ISO9001:2008, AND AS9100C.

PART #	REVISION	LOT #	CUSTOMER	PO #					
MS24694S54	2	53127	B/E AEROSPACE	0MWX33					
QUANTITY	PROCUREMENT SPECIFICATION	HEAT TREAT SPECIFICATION	DESCRIPTION						
250000	NASM7839 REV-1	AMS-2759/1	SCREW						
FINISH TYPE	FINISH SPECIFICATION	BAKE	FLAT HEAD						
TYII CL3	AMS-QQ-P-416C	N/A	100 DEGREE						
THREAD SIZE	THREAD SPECIFICATION	HARDNESS REQUIRED	HARDNESS ACTUAL AVERAGE						
10-32 UNF3A	MIL-S-7742D	RC 26-32	RC 29.25						
NDT SAMPLE SIZE	NDT SPECIFICATION	NDT ACCEPT	NDT REJECT	LOCKING ELEMENT SPECIFICATION					
N/A	N/A	N/A	N/A	N/A					
MAGNETIC PERMEABILITY SAMPLE SIZE	PERMEABILITY ACCEPT	PERMEABILITY REJECT							
N/A	N/A	N/A							
RECESS TORQ SAMPLE SIZE	MINIMUM TORQ REQUIRED	TORQ END LOAD	TORQ ACCEPT	TORQ REJECT					
N/A	N/A	N/A	N/A	N/A					
CHEMICAL COMPOSITION ON CERTIFIED MILL TEST REPORT									
MILL HEAT #	MATERIAL SPECIFICATION	MATERIAL GRADE	SUPPLIER						
10242040	AMS6322N	8740	WIRETECH						
C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V
.41	.87	.009	.006	.24	.43	.54	.21	.08	
B	Ti	Al	Co	Pb	Fe	Sn	Zn	N	Mg
TENSILE SAMPLE SIZE	TENSILE STRENGTH REQUIRED	DOUBLE SHEAR SAMPLE SIZE		D. SHEAR STRENGTH REQUIRED					
32	2500#	N/A							
T1	3160	T12	3160	T23	3160				
T2	3180	T13	3160	T24	3160				
T3	3180	T14	3180	T25	3180				
T4	3180	T15	3180	T26	3160				
T5	3160	T16	3180	T27	3160				
T6	3180	T17	3160	T28	3180				
T7	3180	T18	3160	T29	3160				
T8	3160	T19	3160	T30	3180				
T9	3180	T20	3180	T31	3160				
T10	3180	T21	3160	T32	3180				
T11	3180	T22	3180						
FATIGUE SAMPLE SIZE	FATIGUE MAX LOAD	FATIGUE MIN LOAD	METALLURGICAL SAMPLE SIZE						
N/A			32						
F1 CYCLES	F1 LOCATION OF FAILURE		MICRO STRUCTURE						
F2 CYCLES	F2 LOCATION OF FAILURE		ACCEPT						
F3 CYCLES	F3 LOCATION OF FAILURE		MACRO STRUCTURE						
F4 CYCLES	F4 LOCATION OF FAILURE		ACCEPT						
F5 CYCLES	F5 LOCATION OF FAILURE		DECARBURIZATION						
F6 CYCLES	F6 LOCATION OF FAILURE		NONE						
F7 CYCLES	F7 LOCATION OF FAILURE		CARBURIZATION						
F8 CYCLES	F8 LOCATION OF FAILURE		NONE						
FATIGUE ACCEPT	0	FATIGUE REJECT	0	UNTEMPERED MARTENSITE					
				NONE					
				GRAIN FLOW					
				ACCEPT					
				DISCONTINUITIES					
				ACCEPT					
DEVIATION/WAIVER NOTES									
N/A									
CERTIFICATION AMENDMENT NOTES									
AMENDMENT DATE									
N/A									
DATE	SIGNATURE	TITLE	AUTHORIZED SIGNATURE						
11/27/2013		DATA ENTRY SPECIALIST	<i>Elaine Ornel</i>						





P.O. Box 025263, Miami, FL 33102-5263 • Tel: 305.925.2600 • Fax: 305.507.7191  
Plant Location: 10000 N.W. 15th Terrace, Miami, FL 33172 • SITA: MIAMMCR  
www.KLXAerospace.com

Shipped From: 10000 NW 15 TERRACE, MIAMI, FL 33172


### Material Certification

The items set forth on the purchase order referred to below have been visually inspected and the dimensions thereof have been measured by us, and based on the aforesaid, as well as the representation made to us by the manufacturers of the items subject of such purchase order, we hereby certify that such items are in conformity with all current governmental and manufacturer's requirements, specifications, drawings, and conform to the purchase order requirements. Said items are in new condition and have not been obtained from any U.S. Government or Military source and are traceable to KLX Aerospace Solutions.

**FIRM: DART AEROSPACE LTD**

**PURCHASE ORDER#: PO27886**

LINE#	QUANTITY	U/M	PART-NUMBER	CUST REF#	LOT-NUMBER	MANUFACTURER	CCODE	MFR DATE	EXP DATE
3.	50	EA	MS27039-5-12		48426	LFC INDUSTRIES	62384		

  
Jason Lewis  
Senior Director, Global Quality

03/25/15

Inv # 03/25/15



**LFC** industries

A Division of RKR Technologies, LTD  
manufacturer of precision aerospace fasteners

1221 Corporate Dr. W • P.O. Box 5982  
Arlington, Texas 76006 (817) 640-1322

# SHIPPING REPORT

48426

PRODUCTION ORDER #  
COUNTRY OF ORIGIN: USA

M & M AEROSPACE  
10000 NW 15TH TERRACE  
MIAMI, FL 33172

## COMMENTS



DFAR 252.225-7014  
ALTERNATE 1 COMPLIANT

RETURN OF ANY MERCHANDISE LISTED HEREON WILL NOT  
BE ACCEPTED WITHOUT PRIOR AUTHORIZATION

## CERTIFICATE OF CONFORMANCE

THE MATERIALS, PROCESSES AND PARTS FURNISHED WERE PRODUCED IN ACCORDANCE WITH APPLICABLE SPECIFICATION REQUIREMENTS, AND TEST REPORTS INDICATING CONFORMANCE ARE ON FILE SUBJECT TO EXAMINATION. OUR Q.C. INSPECTION SYSTEM CONFORMS TO ISO 9001.

*Elmer G. [Signature]*  
SIGNED

FEDEX NATL

OHB633

MS27039-5-12  
ITEM# 1

2

10000

+0-5%

10-08-2009

10,000

9

.028

286.38

15

8.80

277.58

133

09-11-09

CUSTOMER PACKING SLIP

C INDUSTRIES, DIV. OF RKR TECHNOLOGIES LTD.  
21 CORPORATE DR. W., ARLINGTON, TX 76006  
17) 640-1322 FAX (817) 652-1566

LFC IND. CAGE CODE # 62384, CERTIFICATION - FASTENERS IN THIS LOT WERE  
MANUFACTURED, PROCESSED AND INSPECTED IN ONE RUN PER APPLICABLE  
DRAWING, PROCUREMENT SPECIFICATION, ISO9001:2000, AND AS9100B.

PART #	REVISION	LOT #	CUSTOMER	PO #							
MS27039-5-12	2	48426	M & M	0HB633							
QUANTITY	PROCUREMENT SPECIFICATION	HEAT TREAT SPECIFICATION	DESCRIPTION								
10000	NASM7839	AMS-H-6875A	SCREW, PAN HEAD								
FINISH TYPE	FINISH SPECIFICATION	BAKE	CROSS RECESS								
TYII CL2	AMS-QQ-P-416B	N/A									
THREAD SIZE	THREAD SPECIFICATION	HARDNESS REQUIRED	HARDNESS ACTUAL AVERAGE								
5/16-24 UNF3A	H28/2	RC 26-32	RC 29								
NDT SAMPLE SIZE	NDT SPECIFICATION	NDT ACCEPT	NDT REJECT	LOCKING ELEMENT SPECIFICATION							
200	ASTM E 1444-05	200	0	N/A							
MAGNETIC PERMEABILITY SAMPLE SIZE	PERMEABILITY ACCEPT	PERMEABILITY REJECT									
N/A	N/A	N/A									
RECESS TORQ SAMPLE SIZE	MINIMUM TORQ REQUIRED	TORQ END LOAD	TORQ ACCEPT	TORQ REJECT							
N/A	N/A	N/A	N/A	N/A							
CHEMICAL COMPOSITION ON CERTIFIED MILL TEST REPORT											
MILL HEAT #	MATERIAL SPECIFICATION	MATERIAL GRADE	SUPPLIER								
8090637	AMS6322N	8740	WIRETECH								
C	Mn	P	S	Si	Ni	Cr	Mo	Cu	V		
.42	.86	.011	.012	.26	.43	.49	.20	.16			
B	Ti	Al	Co	Pb	Fe	Sn	Zn	N	Mg		
TENSILE SAMPLE SIZE	TENSILE STRENGTH REQUIRED	DOUBLE SHEAR SAMPLE SIZE	D. SHEAR STRENGTH REQUIRED								
20	7250#	N/A									
T1	9300	T12	9300	T23		S1		S12		S23	
T2	9800	T13	9500	T24		S2		S13		S24	
T3	9400	T14	9800	T25		S3		S14		S25	
T4	9500	T15	9300	T26		S4		S15		S26	
T5	9800	T16	9800	T27		S5		S16		S27	
T6	9300	T17	9400	T28		S6		S17		S28	
T7	9800	T18	9500	T29		S7		S18		S29	
T8	9400	T19	9800	T30		S8		S19		S30	
T9	9500	T20	9300	T31		S9		S20		S31	
T10	9400	T21		T32		S10		S21		S32	
T11	9800	T22				S11		S22			
FATIGUE SAMPLE SIZE	FATIGUE MAX LOAD	FATIGUE MIN LOAD	METALLURGICAL SAMPLE SIZE								
N/A			20								
F1 CYCLES		F1 LOCATION OF FAILURE	MICRO STRUCTURE								
F2 CYCLES		F2 LOCATION OF FAILURE	ACCEPT								
F3 CYCLES		F3 LOCATION OF FAILURE	MACRO STRUCTURE								
F4 CYCLES		F4 LOCATION OF FAILURE	ACCEPT								
F5 CYCLES		F5 LOCATION OF FAILURE	DECARBURIZATION								
F6 CYCLES		F6 LOCATION OF FAILURE	NONE								
F7 CYCLES		F7 LOCATION OF FAILURE	CARBURIZATION								
F8 CYCLES		F8 LOCATION OF FAILURE	NONE								
FATIGUE ACCEPT	0	FATIGUE REJECT	0								
DATE			SIGNATURE TITLE								
9/11/2009			DATA ENTRY SPECIALIST								
AUTHORIZED SIGNATURE			DEVIATION/WAIVER NOTES								
			N/A								
			CERTIFICATION AMENDMENT NOTES								
			N/A								
			AMENDMENT DATE								





**WireTech, Inc.**

6440 E. Canning Street  
Los Angeles, CA 90040  
Phone (323) 722-4933  
Fax (323) 721-2738

SOLD TO

LFC Industries  
1221 Corporate Drive West  
Arlington, TX 76011  
USA

# CERTIFICATION

WORK ORDER  
**068753**

HEAT NO.  
8090637  
SALES ORDER / RLS  
**830298 / 1**  
ISO 9001-2000 REGISTERED



MECHANICAL TESTING  
CERT # 911.01

CUSTOMER P.O. <b>14274</b>	CUSTOMER PART	QUANTITY <b>2,646 Lbs</b>	CARRIERS <b>2</b>	LADING NO <b>00077593</b>	SHIPMENT DATE <b>05/13/2009</b>			
SPECIFICATION <b>L158740-103095B</b> <b>A-8740, AQ, SKFG, CHQ WIRE, SEAM &amp; DECARB FREE, SAIP Zinc Phosphate, Lime &amp; Stearate Coating,</b> <b>Size:0.309/0.310 Specifications: AMS 2301H. AMS 6322N, MIL-S-6049A AMEND 1, AMS-S-6049-A</b>								
CERTIFICATION REQUIREMENTS								
Chemical Properties								
C/ .42	Si/ .26	Mn/ .86	P/ .011	S/ .012	Cu/ .16	Ni/ .43	Cr/ .49	Mo/ .20
Physical Properties								
Grain Size Jominy 1 6 J5=55	Jominy 2 J8=47	Jominy 3 J10=41	Inclusions S2-R1-C2	Macro GOOD	Cleanliness F&S=0	Mill Source Republic		
Country of Origin USA - DFAR Compliant								
Mechanical Properties								
TEST	UNITS					Results		
Tensile Strength	KSI					84.2		
Yield Strength	KSI					71.5		
% Elongation	%					28		
% Reduction of Area	%					72.5		
Rockwell Hardness B Scale	HRB (s)					87		
Decarb (Total)	In					0.00		

CERTIFICATION  
REVIEWED  
ACCEPT  
LFC  
2

Merchandise covered by this invoice is warranted to be free from defects in workmanship or material but not for any specific length of time, type or measure of service. No claim for allowance will be recognized unless presented in writing within 10 days time after receipt of material. Our maximum liability for any claim predicated upon defective merchandise is limited to replacement of it, or to repayment of it, or to repayment of the purchase price thereof, as we elect. Material cut to specific length or size cannot be returned for credit and request for cancellation of such orders will not be considered if manufacture has been commenced. Buyer, by acceptance of the merchandise covered by this invoice, agrees to the foregoing terms and conditions and those set forth on the reverse hereof. The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under Federal statutes including Federal law, Title 18, Chapter 47.

REPRODUCTION OF THIS CERTIFICATION IS NOT ALLOWED UNLESS IN FULL

Wire Tech, Inc. metallurgical laboratory is accredited in the following test: chemical analysis per ASTM E 415, mechanical testing per ASTM A 370, Rockwell hardness per ASTM E 18, metallographic mount preparation per ASTM E 3, decarburization depth per ASTM E 1077, IFI 140, inclusion rating per ASTM E 45, decarburization performed as per IFI 140.

The reported Chemical and Physical Properties are Melt Source results. Transcribed from mill certificates. HRB(W) are hardness results performed with a 1/16" carbide ball. Unless otherwise specified, HRB and HRC results are conversions from ASTM A370 tables 1 and 2. \*Test result not covered by our current A2LA accreditation. Tests which have been undertaken by a subcontractor laboratory that is not accredited are not endorsed by A2LA or covered by Wire Tech, Inc. A2LA accreditation.

TEST RESULTS RELATE ONLY TO THE ITEMS TESTED.

LATEST REVISIONS OF ASTM

Material is free of mercury, radium, or alpha contamination.



# Republic

1807 EAST 20TH ST.  
PHONE: 330-438-5694

LORAIN, OH 44041  
FAX: 330-438-5694

## CERTIFICATE OF TESTS

REPUBLIC ENGINEERED PRODUCTS

September 11, 2008  
PAGE 1

OF 2

PURCHASE ORD: 006200  
PART NUMBER: 0740R1A103-C  
ORDER NUMBER: 1369752 - 01  
REAR: 8090637  
--- CHARGE ADDRESS

PURCHASE ORDER DATE: 2/11/2008  
ACCOUNT NUMBER: 5645-1988-01  
SCHEDULE: 6322-85  
REVISION: 1

SHIP TO

WIRETECH INCORPORATED  
6440 E CANNING ST  
LOS ANGELES, CA 90040

WIRETECH INCORPORATED  
JANICE DURAN  
6440 E CANNING ST  
COMMERCE, CA 90040

## MATERIAL DESCRIPTION

HOT ROLLED STEEL COILS ALLOY WIRE TECH INC. SPEC COP 3010 REVISION M DTD 03/12/03 EXC PARA 4.1.1.4;  
4.1.1.6; 4.1.2.3; 4.2 & TENSTILE MLL S 6049A & AMD 1 COND C-1 EXC MARK & UT WAIVED AMS 6322N  
FF AISI-0740 FINE GRAIN VACUUM DEGAUSS AIRCRAFT QUALITY COLD WORKING QUALITY SPHERODIZE ANN  
RESTRICTED CHEMISTRY

SIZE: RDS .4055 DIAM X COIL  
RDS 10.0000MM DIAM X COIL

## LADLE CHEMISTRY

C	MN	P	S	SI	CU	NI	CR
0.42	0.86	0.011	0.012	0.26	0.16	0.43	0.49
V	MO	SN	AT	CU	N		
0.003	0.20	0.007	0.024	0.001	0.0074		

## CALCULATED TESTS

REDUCTION RATIO 1,004.7 TO 1

AUSTENITIC GRAIN SIZE 5 OR FINER BASED ON A TOTAL ALUMINUM CONTENT EQUAL TO OR GREATER THAN .020% PER  
ASTM A29.

## SENT - FINISHED RESULTS

JOMINY HARDNESS TEST SAE J406/ASTM A255  
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 18 20 22 24 26 28 30 32  
59 58 57 56 55 53 51 47 44 41 39 38 36 35 35 33 33 31 31 31 30 30 29 29

MACHO ETCH TEST ASTM E281/MTL STD 430  
ETCHANT: HCL TEMPERATURE: 170  
AVG S R C  
1 1 1

MAGNETIC PARTICLE TEST AMS 2301 AMS2304 AMS2300  
TND AVG TND AVG  
FREQ FREQ SEV SEV  
PCZ 03 0 0 0 0

## FINISHED SIZE RESULTS

DECARBURIZATION TEST SAE J419/ASTM E1077/JIS G0558  
ETCHANT - NITAL MAGNIFICATION = 100X  
TOTAL  
DEPTH  
INCHES  
PCZ 12411 0.001

DECARBURIZATION TEST SAE J419/ASTM E1077/JIS G0558  
ETCHANT - NITAL MAGNIFICATION = 100X  
TOTAL  
DEPTH  
COMPLETE

R. A. SZELICA  
MANAGER TECH. SERVICES

BY JANET K. HARTLINE

*R. A. Szelica*

**CERTIFICATION  
REVIEWED  
ACCEPT  
LFC  
2**